



ORAL HEALTH NEWS




BUREAU OF ORAL HEALTH — ISSUE 12

Kansas School Sealant Meeting

AUGUST 12, 2016

EMBASSY SUITES | OLATHE, KS

Check in: 8:30 - 9:00 a.m.
Program starts 9:00 a.m.
Concludes at 3:00 p.m.
Lunch and Morning Break Provided



SPEAKER:
Paul Schmitz, CEO Leading Inside Out, LLC
Everyone Leads—Building Leadership from the Community Up

Embassy Suites | 10401 S. Ridgeview Rd. | Olathe, KS 66061 | 913-353-9280

RSVP by August 1st to:
kboh@kdheks.gov

HOSTED BY BUREAU OF ORAL HEALTH | SPONSORED BY KAMU

ISSUE 12

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From the desk of
Cathleen Taylor-Osborne

The Bureau of Oral Health has had a busy and productive year. Year Four of our Five year CDC cooperative agreement will allow us to fund a 2017 3rd grade School Basic Oral Health Screening Survey to supplement and update our data collected from BOH's 2012 survey. We continue to grow and expand our School Screening and School Sealant Programs through the diligent work of Jenni Ferguson and all of our partners delivering care across the state. We were proud and excited to honor over 28 KS water operators in the state who fulfilled CDC's community water fluoridation at optimal levels. We were able to fund a KDHE water operator and an Oral Health Kansas employee to attend CDC's Community Water Fluoridation Training as well as collaborate with local dental providers' efforts to maintain fluoridation in state wide communities through the effective work of our bureau's own Pam Smith. Our bureau is partnering with the UMKC School of Dentistry with a NIH grant to collect data regarding the KS Extended Care Permit Dental Hygienist; with Oral Health Kansas on a DentaQuest Foundation grant to fund local outreach oral health projects and our first ever Head Start Basic Screening Oral Health Survey; as well as our department's Maternal and Child Health Bureau to improve oral health education and services for home day care centers and special needs populations. We recently completed a two year commitment to increase dental access for KS Medicaid beneficiaries through the Centers for Medicare and Medicaid Services Oral Health Initiative.

We value the successful partnerships that we have developed within our state health department as we continue to work toward our mission of increased awareness and improved oral health of all Kansans through our development of oral health policy and programming, data collection and surveillance and education dedicated to dental disease prevention. I invite all of you to check out our website often!

Best regards,

Cathleen Taylor-Osborne, DDS, MA



HEAD START BASIC SCHOOL SCREENING SURVEY

BOH and Ks Head Start Association collaborated on the first Head Start Basic Screening Survey (BSS) of the Pre-K population enrolled in Head Start Classrooms and Early Education Programs across the state. The survey selection included 18 counties, 25 Head Start and Early Childhood Development schools to include 3,315 potential children to receive the option to participate in the screening. BOH and KHSA began the survey in October and finished in December. In a ten-week period, 1,643 Head Start and 184 non-designated Head Start children were screened. This is a total of 1,827 children screened with a 55% response and participation rate for the survey. Delta Dental of Kansas provided toothbrushes for every student as an incentive for each school, along with a reusable, magnetic educational board for classroom use that demonstrated unhealthy foods that sticks to your teeth, (magnetized) and healthy food that doesn't stick, (non-magnetized) to your teeth.. Data was submitted to Kansas University Medical Center for analysis and final report. This report will be distributed to oral health stakeholders and Head Start programs across the state. This report will be discussed and utilized for policy development, educational information, and planning next steps. Next up, BOH is in the planning stages for the Third Grade BSS in 2017!



HOW MUCH SUGAR ARE WE ACTUALLY CONSUMING?

Here is the link for our “How We Drink our Sugar” video written and produced by Patrick Walter, a friend of Dr. Taylor-Osborne’s to illustrate the hidden sugars in the drinks that we consume every day:

YouTube Video - <https://youtu.be/-w1XhNAG4bc>

We strongly urge everyone, especially children, to drink fluoridated tap water to protect and strengthen developing teeth as well as reduce the incidence of chronic diseases such as diabetes and obesity.



2014 KANSAS QUALITY ACHIEVEMENT AWARDS IN COMMUNITY WATER FLUORIDATION

Oral Health Kansas and Bureau of Oral Health recognized twenty-nine water systems in Kansas for their consistent and professional adjustment of the waters fluoride content level for oral health in 2014. Consistent, high-quality water fluoridation practice, as demonstrated by these water systems, is the most safe and effective method to prevent tooth decay, improving the oral health of community resident of all ages. In addition, Certificate of Appreciation Awards from Association of State & Territorial Dental Directors, American Dental Association, & Centers for Disease Control & Prevention for their contributions made on behalf of community water fluoridation. Fort Riley received the 50 Year Award, 1964—2014 and City of Salina received the 2014 Community Fluoridation Reaffirmation Award. Seven awardees were present to receive their award and appreciation from the attendees of the 2015 Oral Health Kansas Conference. Go to our website to view full [list](#) of awardees.

Scott Robertson – City of Hesston, James Epp – KC-BPU, Michelle Wirth – Water One of Johnson County, Martha Tasker – City of Salina, Jeffrey Williamson – Fort Riley, Chad Lough – Ft Leavenworth American Water, and Gonz Garcia – City of Gardner received their awards during the ceremony and reception at the 2015 Oral Health Kansas Conference in Olathe, Kansas.



NOTES FROM BOH

Do you know a dental health professional that would like to volunteer for the Kansas Oral Health Screening Program? Take the [online course](#) for calibration on KS-TRAIN and contact us to find out how to get started or just refresh your screening skills!



“HEALTHY SMILES’ TITLE V ORAL HEALTH ENHANCEMENT PROJECT

KDHE Bureau of Family Health Title V MCH and Child Care Licensing programs collaborated with the Bureau of Oral Health to launch Healthy Smiles. Other key partners: Child Care Aware of Kansas, Kansas Child Care Training Opportunities (KCCTO), and Oral Health Kansas. In order to participate and receive incentives, providers were required to complete a 2-hour face to face training and open their facilities to allow children to receive a free dental screening. Project Goal is to change behavior and practices in KDHE licensed day care homes to reduce the rate of untreated decay upon entering school. See the Poster Presentation at the 2016 KPHA conference in Wichita.



DR. TAYLOR-OSBORNE NAMED DENTIST OF THE YEAR

Dr. Steve Hechler, KDA President, awarded Dr. Cathy Taylor-Osborne the 2016 [Dentist of the Year award](#) at the Annual Meeting on April 9, 2016. She earned this honor, in part, for her efforts to be the presenter of several Ethics CE programs to KDA member dentists in 2015 and 2016 as well as her advocacy and enthusiasm for promoting the benefits of the dental profession.



Pictured above is Dr. John Fales, 2016-17 KDA President (left) and Dr. Steven Hechler, Immediate Past President (far right) present Dr. Cathy Taylor-Osborne the Dentist of the Year Award



FLUORIDE SAFE AND EFFECTIVE

The Centers for Disease Control releases a letter of their continued support and confidence in the safety and efficacy of community water fluoridation as an effective tool to prevent tooth decay in children and adults, following a review of research from the National Toxicology Program. In addition, American Journal of Public Health found no link between cognitive and intellectual skills and the intake of fluoridated water. Follow this [link](#) to learn more about the science behind their statements.





THE KANSAS SCHOOL ORAL HEALTH SCREENING PROGRAM CONTINUES TO EXPAND

Thank you to all of our screeners! Did you know that in the last 5 years more than 700,000 children have been screened and 1,000,000 children since the program started almost ten years ago. This important program is in 93 counties and over 750 schools. The number of schools screened, counties, children screened and children with sealants continues to increase while untreated decay and urgent needs decline. The information that is collected helps the safety net direct critical resources to those in need. We would not be able to do it without our screeners, Delta Dental of Kansas and the DentaQuest Foundation for providing funding for the screening supplies in our Kansas Schools. Please continue to support the school screening program and reach out to those school representatives to let them know how important oral health is to overall health and classroom success. If you are wanting to find out more about your community oral health status, follow this [link](#) or contact Jennifer Ferguson at jferguson@kdheks.gov.

BOH School Screening Data	2011-12	2012-13	2013-14	2014-15	2015-16 * not final
Children Screened	140,569	153,977	153,688	159,353	158,723
Counties Screened	88	92	89	93	92
Untreated Decay	17.63%	16.19%	15.81%	16.46%	15.56%
Treated Decay	39.83%	38.86%	38.01%	37.65%	38.37%
3 rd -12 Graders with Sealants Present	38.84%	42.97%	42.74%	44.05%	43.47%
Urgent Care	2.94%	2.5%	2.71%	2.37%	2.44%
Number of Schools Screened	634	716	750	731	733
Current Enrollment: 489,279 students K-12					

FREE POSTERS & SHAREABLE IMAGES IN SPANISH AND ENGLISH

Campaign for Dental Health has shared three new posters and shareable images in Spanish and English to promote positive messages about community water fluoridation, health equity, drinking water, and children's oral health. Follow this [link](#) find many useful tools to enrich your communication.

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This publication was
supported by the Grant or
Cooperative Agreement
Number,

U58DP004878-03 , funded by
the Centers for Disease

Control and Prevention. Its
contents are

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authors and do not necessarily
represent the official views of
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and Prevention or the
Department of Health and
Human Services.

**CONCLUSION OF THE 2014—2015 KANSAS
SCHOOL SEALANT PROGRAM**

The 2014-15 Kansas School Sealant Program was very successful. In spite of the loss of HRSA funding, many programs continue to provide useful data to KBOH. Medicaid Match Funding has been successfully utilized by some programs, but KBOH would like to see more take advantage of this funding source. Collectively, there were 16 FQHC, Safety Net, and Outreach Programs that implemented school sealant programs and reported their data collected back to KBOH. The KSSP for the 2014-15 school year finished with significant numbers:

409 Schools Served

4,438 First Molars Received Sealants

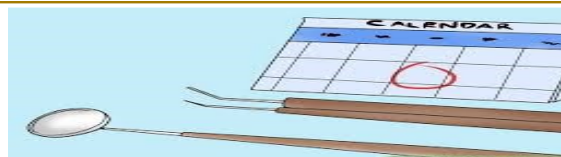
5,560 Children Received a Sealant

23,096 Total Teeth Sealed

16,190 Prophylaxis

4.1 Average Number of Sealants per Child

**2016
CONFERENCES**



Bureau of Oral Health—Sealant MeetingAugust 12th Olathe

Keynote Speaker Paul Schmitz “Everyone Leads”

Sponsored by KAMU

<http://www.kdheks.gov/ohi/index.html>

Kansas Public Health AssociationSeptember 20-21st Wichita

“Advocating for the Health of all Kansans”

Keynote Speakers

Donald Hoppert—APHA

Dr. Camara Jones, MD, MPH, PhD

John Auerbach—CDC

<http://www.kpha.us/Conference-Info>

Kansas Association for the Medically Underserved ..September 21-23rd Wichita

Celebrating 25 Years!

“High Performing Safety Net Clinics of the Future”

<http://www.kamuonline.org/events-2/upcoming-events/2016-kamu-annual-conference/>

Oral Health KansasNovember 3-5—Overland Park

Keynote Speaker Dr. Michael Shermer

Author of “Why People Believe Weird Things”

<http://www.oralhealthkansas.org/pdf/WWU/5-25-2016.pdf>

THANK YOU!